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	]	L2	L1 and (transgen\$ or knockout or disrupt\$ or delet\$ or deficien\$)	24
	)	L1	adenylate cyclase 7 or adcy7 or adcy 7	25

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                                                                                                                          L3 ANSWER 1 OF 2 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation
                                                                                                                          on STN
                                                                                                                          AN 2003:107195 BIOSIS
DN PREV200300107195
TI SIAH1 Inactivation correlates with tumor progression in hepatocellular
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 NEWS 1
                     Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 FEB 25 CA/CAPLUS - Russian Agency for Patents and Trademarks
                                                                                                                          AU Matsuo, Koichi [Reprint Author]; Satoh, Seiji; Okabe, Hiroshl; Nomura, Akinari; Maeda, Toshikl; Yamaoka, Yoshio; Ikai, Iwao
(ROSPATENT) added to list of core patent offices covered
NEWS 4 FEB 28 PATDPAFULL - New display fields provide for legal status
data from INPADOC
                                                                                                                          CS Department of Gastroenterological Surgery, Graduate School of Medicine,
Kyoto University, 54 Kawahara-cho, Shogoin, Sakyo-ku, Kyoto, 606-8507,
NEWS 5 FEB 28 BABS - Current-awareness alerts (SDIs) available
NEWS 6 FEB 28 MEDLINE/LMEDLINE reloaded
NEWS 7 MAR 02 GBFULL: New full-text patent database on STN
NEWS 8 MAR 03 REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS 9 MAR 03 MEDLINE file segment of TOXCENTER reloaded
                                                                                                                          kmatsuo@kuhp.kyoto-u.ac.jp
SO Genes Chromosomes & Cancer, (March 2003) Vol. 36, No. 3, pp. 283-291.
                                                                                                                              print.
CODEN; GCCAES, ISSN: 1045-2257.
                                                                                                                           DT Article
                                                                                                                          LA English
ED Entered STN: 26 Feb 2003
 NEWS 10 MAR 22 KOREAPAT now updated monthly; patent information
 enhanced
 NEWS 11 MAR 22 Original IDE display format returns to
                                                                                                                              Last Updated on STN: 26 Feb 2003
REGISTRY/ZREGISTRY
NEWS 12 MAR 22 PATDPASPC - New patent database available
                                                                                                                          AB Accumulation of loss of heterozygosity (LOH) on chromosome 16 is
frequently observed in human hepatocellular carcinomas (HCCs). To
                                                                                                                              identify tumor-suppressor genes (TSGs) involved in hepatocarcinogenesis, we performed ***deletion*** mapping of chromosome 16 in 59 HCCs.

Three commonly ***deleted*** regions, located in 16q12.1, 16q22.1, and
 NEWS 13 MAR 22 REGISTRY/ZREGISTRY enhanced with experimental
property tags
NEWS 14 APR 04 EPFULL enhanced with additional patent information and new
                                                                                                                              16q24.2, were observed. Because there has been no study on LOH at locus 16q12.1 in HCCs, we focused on this region. By searching the Human Genome Database at the National Center for Biotechnology Information web site, we identified 14 known genes in 16q12.1 as TSG candidates. Among these, the expression of SIAH1 was markedly downregulated in HCCs, and inactivation
              fields
 NEWS, 15 APR 04, EMBASE - Database reloaded and enhanced
 NEWS 16 APR 18 New CAS Information Use Policies available online
 NEWS 17 APR 25 Patent searching, including current-awareness alerts (SDIs), based on application date in CA/CAplus and USPATFULL/USPAT2
              may be affected by a change in filing date for U.S.
                                                                                                                              of SIAH1 expression was associated with LOH at 16q12.1. A mutation analysis of SIAH1 revealed no somatic mutations, but one single nucleotide
               applications.
                                                                                                                              polymorphism was found among the 35 HCCs investigated. Subsequently, we
 NEWS 18 APR 28 Improved searching of U.S. Patent Classifications for
 U.S. patent records in CA/CAplus
NEWS 19 MAY 23 GBFULL enhanced with patent drawing images
NEWS 20 MAY 23 REGISTRY has been enhanced with source information from
                                                                                                                              evaluated the relation between SIAH1 expression, confirmed by semiquantitative RT-PCR, and clinicopathological parameters in HCCs
                                                                                                                               SIAH1 was significantly downregulated in advanced HCCs, including poorly
                                                                                                                              differentiated tumors, larger tumors, and tumors in advanced stages.

These findings suggest that inactivation of SIAH1 plays an important role
              CHEMCATS
 NEWS EXPRESS JANUARY 10 CURRENT WINDOWS VERSION IS V7.01a,
                                                                                                                              in HCC progression.
 CURRENT
                                                                                                                          L3 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2004:335782 CAPLUS
            MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
            AND CURRENT DISCOVER FILE IS DATED 10 JANUARY 2005
                                                                                                                           DN 140:401304
                                                                                                                           TI Nucleotide sequences useful in the identification of pharmaceutically
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NEWS LOGIN
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                                                                                                                              active compounds
                                                                                                                          AU Martijn, Cecile; Johansson, Per, Sjoegren, Annelie; Walum, Erik; Lind,
Peter, Enerbaeck, Sven; Rondahl, Lena
CS Blovitrum AB, UK
 NEWS PHONE Direct Dial and Telecommunication Network Access to STN NEWS WWW CAS World Wide Web Site (general information)
 NEWSWWW
                                                                                                                           SO Research Disclosure (2003), Volume Date 2004, 477(Jan.), P23-P24 (No.
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                                                                                                                              477015)
                                                                                                                              CODEN: RSDSBB; ISSN: 0374-4353
specific topic.
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PRAI RD 2004-477015 20040110
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                                                                                                                                                           20040110
  AB Nucleotide sequences that are predicted to be useful in methods for
                                                                                                                              identification of pharmaceutically active compds, are presented. Such compds, are predicted to be useful for the treatment or prophylaxis of
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                                                                                                                               metabolic diseases, such as obesity and type 2 diabetes
=> FIL CAPLUS BIOSIS EMBASE
COST IN U.S. DOLLARS
                                                       SINCE FILE
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                                          ENTRY SESSION
FULL ESTIMATED COST
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